Fujitsu recommends Windows® 7.



# Data Sheet Fujitsu ESPRIMO P2560 Desktop PC

Your Immediately Available Office PC

The Fujitsu ESPRIMO P2560 is designed for price-conscious customers and is equipped with state-of-the-art standard Intel® technology. This system meets every office requirement - especially those typical for small and medium-sized businesses. Fujitsu ESPRIMO P2560 is available from your dealer at all times and therefore an ideal choice once the decision to purchase has been taken.

#### Attractive price

PC for the day-to-day challenges of office life

■ Proven Intel® technology

#### Designed and engineered in Germany

Outstanding quality and stable functions based on German production standards

■ The development, production and function tests are all under one roof in Germany

#### Immediate availability

Short waiting times once purchase decision has been taken.

■ Preferred versions available on-site







Page 1 / 6 http://ts.fujitsu.com/ESPRIMO

## Components

Processor	Intel® Pentium® processor E6600 (2 Cores / 2 Threads, 3.06 GHz, 2 MB, 1066 MHz)
Operating systems	
Operating system	Genuine Windows® 7 Starter (EM) 32-bit
	Genuine Windows® 7 Home Basic (EM) 32-bit
	Genuine Windows® 7 Home Premium 64-bit
	Genuine Windows® 7 Professional 32-bit
	Genuine Windows® 7 Professional 64-bit
Operating system compatible	openSUSE Linux
	Genuine Windows Vista®
	Genuine Windows® XP
Operating system notes	Limited Windows® XP support. Microsoft discontinued Windows® XP certification on system level, basic drivers via
	http://support.ts.fujitsu.com
Memory modules	1 GB (1 module(s) 1 GB) DDR3, unbuffered, non-ECC, 1066 MHz, PC3-8500, DIMM
	2 GB (1 module(s) 2 GB) DDR3, unbuffered, non-ECC, 1066 MHz, PC3-8500, DIMM
	4 GB (1 module(s) 4 GB) DDR3, unbuffered, non-ECC, 1066 MHz, PC3-8500, DIMM
Hard disk drives (internal)	HDD SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
The contract (meeting)	HDD SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
	HDD SATA II, 7200 rpm, 320 GB, 2.5-inch
	HDD SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
	HDD SATA, 1, 7200 fpiii, 250 db, 3.5-incii, 3.M.A.K.I.
	HDD SATA, 320 GB, 2.5-inch
Graphics add on cards (optional)	NVIDIA® GeForce® 405 display port full height
	DVI Extension Adapter
	ATI Radeon® HD 5450, 512 MB
Orives (optional)	DVD-ROM
, ,	DVD Super Multi
	MultiCard Reader 20in1, USB 2.0, 3.5-Inch
nterface add on cards/components (optional)	
	WLAN III, 802.11g/Draft-n (Windows only)
	USB 3.0 PCle x1
	Parallel Interface
	Modem adapter kit (EU)
	Gigabit Ethernet PCle x1, DS
Base unit	ESPRIMO P2560
Mainboard	
Nainboard type	D3041
	עטען ו
	reduced μATX
hipset	reduced μATX
Chipset Processor socket	reduced μATX Intel® G41
Chipset Processor socket Processor quantity maximum	reduced μATX Intel® G41 LGA 775
Chipset Processor socket Processor quantity maximum System bus (FSB / HT / QPI)	reduced µATX Intel® G41 LGA 775 1 up to 1333 MHz
Formfactor Chipset Processor socket Processor quantity maximum System bus (FSB / HT / QPI) Memory slots Supported capacity RAM (max.)	reduced μATX Intel® G41 LGA 775

Page 2 / 6 http://ts.fujitsu.com/ESPRIMO

Mainboard	
Memory notes	For combinations of 32-bit operating systems with 3 GB of memory or above the accessible memory may be reduced to
Memory notes	3 GB or less (depending on system configuration).
	Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity
	per channel has to be the same
LAN	10/100/1000 MBit/s Realtek RTL8111DL
BIOS version	Phoenix 6.0
BIOS features	BIOS based on Phoenix SecureCore
	Recovery BIOS
Audio codec	Realtek ALC663
Audio features	High Definition audio, 5.1 surround sound
I/O controller on board	
Serial ATA total	4
Controller functions	Serial ATA II
	3 GBit
Interfaces	
Audio: line-in	1
Audio: line-in / microphone	1
Audio: line-out	1
Front audio: microphone	1
Front audio: headphone	1
USB 2.0 total	8
USB front	2
USB rear	4
USB internal	2
VGA	1
DisplayPort	1 (optional)
DVI	1 (optional)
Serial (RS-232)	1 (9pin, 16 byte FIFO, 16550 compatible)
Mouse / Keyboard (PS/2)	2
Ethernet (RJ-45)	1
Parallel	1 (optional) (25pin with EPP and ECP)
Interface Module notes	Anytime USB charge functionality
Input device / components	
	Optical USB wheel mouse
	Keyboard
Drive bays	
Drive bays total	5
3.5-inch internal bays	2
3.5-inch external bays	1
5.25-inch external bays	2
Slots	
PCI-Express x16	1 x (210 mm) Full height
PCI-Express x1	1 Full height
PCI (32-bit / 33 MHz)	2 x (170/ 220 mm) Full height
Graphics on board	
Graphics brand name	Intel® GMA 4500
Shared video memory	up to 1759 MB
Refresh rate 1024 x 768 (recommended / max.)	
Refresh rate 1280 x 1024 (recommended / max.)	85 Hz / -

Page 3 / 6 http://ts.fujitsu.com/ESPRIMO

Graphics on board	
Refresh rate 1600 x 1200 (recommended / max.)	85 Hz / -
TFT resolution (VGA)	1360 x 768 pixel
	1440 x 900 pixel
	1600 x 900 pixel
	1680 x 1050 pixel
	1920 x 1080 pixel
	1920 x 1200 pixel
Graphics features	DirectX 10
	HDCP support
<u> </u>	OpenGL® 2.0
Graphics notes	Tested resolutions, depending on display type additional resolutions and frequencies possible Shared memory depending on main memory size
	Resolution (color depth up to 32 Bit/pixel)
	For TFT we recommend using 60Hz
	To 111 We recommend using our z
Electrical values	
	0-Watt mode with hard-off switch
Power supply input	200 - 240 V ~1,5A
Rated voltage range	200 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Operating voltage range	200 V - 240 V
Operating line frequency range	47 Hz - 63 Hz
Max. output of single power supply	300 W
Monitor outlet	No
Power consumption	
Power consumption note	See white paper Energy Consumption
Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=2a51d0d3-000c-47a3-ae8a-19c00547e984
Heat dissipation	
Heat dissipation notes	See white paper Energy Consumption
Noise for standard configuration (HDD, 0	ODD, FDD)
Noise emission	According to ISO9296
Related Processors for noise	Intel® Core™2 Quad Q8300
Noise Operation mode 1: ODD load	5.1 B / 36 dB(A)
(Blue angel requirement)	
Noise Operation mode 2: HDD load	4.5 B / 30 dB(A)
(Blue angel requirement)	
Noise Operation mode 3: CPU 90% load (Blue angel requirement)	5.1 B / 36 dB(A)
Noise Operation mode 4: High load	5.2 B / 37 dB(A)
Noise Operation mode 5: Office	4.7 B / 32 dB(A)
applications	
Idle mode (Blue Angel requirement)	4.4 B / 29 dB(A)
Noise notes / description	A weighted sound power level Lwad (in B) / workplace related A-weighted sound pressure level LpAm (in dB(A)), Bystander position
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	175 x 425 x 353 mm
Operating position	Vertical
Weight	approx. 11 kg
Weight notes	Actual weight may vary depending on configuration
Operating ambient temperature	15 - 35℃
Compliance	
Product	ESPRIMO P2560

Page 4 / 6 http://ts.fujitsu.com/ESPRIMO

c li	
Compliance	WWW.02214
Model	MI4W-D3041
Europe	CE
Global	RoHS (Restriction of hazardous substances)
	WEEE (Waste electrical and electronic equipment)
<u> </u>	Microsoft Operating Systems (HCT / HCL entry / WHQL)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/
Additional Software	
Additional software (preinstalled)	Nero Essentials S (burning software)
	Norton Internet Security (incl. Firewall) 60 days version
Additional software (optional)	Drivers & Utilities DVD (DUDVD)
	Recovery DVD for Windows®
	Nero 9 Essentials XL
Compatibility (references)	
	DMI 2.0
	PC 2001
	WMI 1.5
	USB 2.0
	SMBIOS
Manageability	
Manageability technology	DeskUpdate Driver management
	PXE 2.1 Boot code
	Wake up from S5 (off mode)
DeskView components	WoL (Wake on LAN)
Security	
System protection	Kensington Lock support
	Eye for padlock
Audit proof protection	Boot sector virus protection
	Control of external interfaces
Access protection	User and supervisor BIOS password
	Optional: Access protection via external SmartCard reader
Packaging information	
Packaging dimension	500x290x540 mm
Max. quantity / pallet	24
Material - Weight (g) Carton	1270 g
Material - Weight (g) EPS / PS	210 g
Material - Weight (g) PE	аррг. 60 g
Packaging notes	printed user documentation is bleached in chlorine free process
Warranty	
Service level	(depending on country)
Maintenance and Support Services - I	
Recommended Service	5x9, Response Time: Next Business Day
Spare Parts availability	3 years
Service Weblink	http://ts.fujitsu.com/Supportservice

Page 5 / 6 http://ts.fujitsu.com/ESPRIMO

### More information

#### Fujitsu platform solutions

In addition to Fujitsu ESPRIMO P2560, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

#### **Dynamic Infrastructures**

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

#### **Computing Products**

www.fujitsu.com/global/services/computing/

#### Software

www.fujitsu.com/software/

#### More information

Learn more about Fujitsu ESPRIMO P2560, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

http://ts.fujitsu.com/ESPRIMO

#### Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at http://www.fujitsu.com/global/about/environment/



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